Socket Head Cap Screw - Page 1 of 2



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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
1.250 inches	
Fastener Length:	
Between 1.335 inches and 1.375 inches	
Head Style:	
Flat chamfer	
Head Diameter:	
Between 0.550 inches and 0.562 inches	
Head Height:	
Between 0.368 inches and 0.375 inches	
Locking Feature:	
Strip threads	
Internal Drive Style:	
Hexagon	
Thread Diameter:	
0.375 inches	
Width Across Flats:	
Between 0.3125 inches and 0.3160 inches	
Thready Qty Per Inch (tpi):	
16	
Min. Tensile Strength (psi):	
80000 pounds per square inch	
Material:	
Steel comp 302 fastener or steel comp 304 fastener or steel comp 305 fastener or steel comp 316 fastener or steel comp 384 fas	tener or
steel comp xm-7 fastener	
Material Specification:	
Astm a493 assn standard all material responses fastener	
Surface Treatment:	
Passivate fastener	
Surface Treatment Specification:	
Astm a380 assn standard single treatment response fastener	
Thread Series Designator:	
Unrc	
Specification Data:	
80205-nas1352 professional/industrial association standard	
Shelf Life:	

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

